

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1 - 18. (Cancelled)

19. (Currently Amended) A heating and/or air conditioning system for a motor vehicle, said heating and/or air conditioning system comprising:

a housing which comprises a plurality of housing segments,

wherein at least one of the housing segments is an insertion part which comprises at least one functional unit, with at least one means for air conduction, a warm air feed, a cold air feed, at least one mixer valve, or any combination thereof,

wherein the insertion part can be inserted into a receiving space in the remainder of the housing of the heating and/or air conditioning system such that a plurality of external wall portions of the insertion part abutting and adjacent to external wall portions of the remainder of the housing forms an exterior surface of the housing along with the abutting and adjacent external wall portions of the remainder of the housing, and

wherein the housing is configured to be installed on or about an obstacle that runs through the receiving space between the insertion part and the remainder of the housing.

20. (Previously Presented) A heating and/or air conditioning system in accordance with claim 19, wherein the functional unit is a mixer module for a rear area.

21. (Previously Presented) A heating and/or air conditioning system in accordance with claim 19, wherein the functional unit comprises at least one drive for the at least one mixing valve.

22. (Previously Presented) A heating and/or air conditioning system in accordance with claim 19, wherein the insertion part is configured symmetrically to a longitudinal axis.

23. (Previously Presented) A heating and/or air conditioning system in accordance with claim 20, wherein the insertion part is configured symmetrically to a longitudinal axis.

24. (Previously Presented) A heating and/or air conditioning system in accordance with claim 21, wherein the insertion part is configured symmetrically to a longitudinal axis.

25. (Previously Presented) A motor vehicle comprising a heating and/or air conditioning system according to claim 19.

26. (New) A heating and/or air conditioning system in accordance with claim 19, wherein the obstacle is a cross member that runs through the receiving space between the insertion part and the remainder of the housing such that the housing is configured to be installed on or about the cross member.

27. (New) A heating and/or air conditioning system in accordance with claim 19, wherein the at least one functional unit is two mixing flaps for thermally controlling air, and wherein the remainder of the housing comprises two inlet openings and two discharge openings.

28. (New) A heating and/or air conditioning system in accordance with claim 27, wherein the mixing flaps are actuatable by a continuous shaft with a motor.

29. (New) A heating and/or air conditioning system in accordance with claim 19, wherein the insertion part comprises two air ducts guided from bottom to top of the insertion part.

30. (New) A heating and/or air conditioning system in accordance with claim 19, wherein the insertion part further comprises two air discharge openings.

31. (New) A heating and/or air conditioning system for a motor vehicle, comprising:
a housing which comprises a plurality of housing segments,
wherein at least one of the housing segments is an insertion part,
wherein the insertion part can be inserted into a receiving space in the remainder of the housing of the heating and/or air conditioning system such that a plurality of external wall portions of the insertion part adjacent to external wall portions of the remainder of the housing forms an exterior surface of the housing along with the adjacent external wall portions of the remainder of the housing,

wherein the insertion part comprises two mixing flaps for thermally controlling air, and

wherein the remainder of the housing comprises two inlet openings and two discharge openings.

32. (New) A heating and/or air conditioning system in accordance with claim 31, wherein the mixing flaps are actuatable by a continuous shaft with a motor.

33. (New) A heating and/or air conditioning system in accordance with claim 31, wherein the insertion part comprises two air ducts guided from bottom to top of the insertion part.

34. (New) A heating and/or air conditioning system in accordance with claim 33, wherein the insertion part further comprises two air discharge openings.

35. (New) A heating and/or air conditioning system in accordance with claim 31, wherein movement of each mixing flap is limited by an upper end stop and a lower end stop.

36. (New) A heating and/or air conditioning system in accordance with claim 31, wherein the insertion part is configured symmetrically to a longitudinal axis.

37. (New) A heating and/or air conditioning system in accordance with claim 31, wherein the housing is configured to be installed on or about an obstacle that runs through the receiving space between the insertion part and the remainder of the housing.